

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Toshiaki MASE et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2005_0469A

Filed April 13, 2005 :

PROCESS FOR MAKING PYRAZOLE COMPOUNDS
[Corresponding to PCT/JP2003/013507
Filed October 22, 2003]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- [X] each U.S. Patent and U.S. Patent application publication;
- [X] each reference previously cited in the international application PCT/JP2003/013507; and/or
- [] each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. This Information Disclosure Statement is submitted after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) the certification of paragraph 2 below is provided, **or**
- (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. This Information Disclosure Statement is submitted: after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
5. [X] A foreign patent office search report citing one or more of the references is enclosed along with the International Preliminary Examination Report.

Respectfully submitted,

Toshiaki MASE et al.

By

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INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: April 13, 2005

ATTY DOCKET NO.
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NEW

10/531317

APPLICANT
Toshiaki MASE et al.FILING DATE
April 13, 2005

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2002/0188124	12/2002	Fukami et al.			
	AB	6,803,372	10/2004	Fukami et al.			
	AC						
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AF						
	AG						
	AH						
	AI						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ	U. Folli et al., "Effect of the structure of Metallized Pyrazole-monoazo Dyes on their Chromatic Behaviour", Journal of the Society of Dyers and Colourists, Vol. 96, No. 8, 1980, pp. 414-417. Compound #IV
	AK	M. J. Genin et al., "Substituent Effects on the Antibacterial Activity of Nitrogen-Carbon-Linked (Azolylphenyl)-oxazolidinones with Expanded Activity Against the Fastidious Gram-Negative Organisms <i>Haemophilus influenzae</i> and <i>Moraxella catarrhalis</i> ", J. Med. Chem., Vol. 43, No. 5, 2000, pp. 953-970. Compound #62
	AL	R. J. Quinn et al., "Synthesis of 2-Substituted Pyrazolo[3,4-d]pyrimidines", Australian Journal of Chemistry., Vol. 44, No. 12, 1991, pp. 1795-1801.
	AM	E. M. Zayed et al., "Activated Nitriles in Heterocyclic Synthesis. Novel Synthesis of Pyrazoles, Pyridones and Pyrrolo[2,3-b]Pyridones", Organic Preparations and Procedures International, Vol. 17, No. 1, 1985, pp. 70-75.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.